Index of Claims

Application No.

10/082,958

Examiner

Greg Bengzon

Applicant(s)

LODA, DAVID C.

Art Unit

2144

√ Rejected
= Allowed

(Through numeral)
Cancelled

Restricted

N Non-Elected
I Interference

A Appeal
O Objected

|                |  | L                                     | l        |          |            |          | J          |                | <u> </u>   | <u> </u>     |
|----------------|--|---------------------------------------|----------|----------|------------|----------|------------|----------------|--|--------------|
|                |  |                                       |          |          |            |          |            |                |  |              |
| Claim          |  | ├-                                    | _        | _        |            | Dat      | <u>e</u> _ |                | _  | _            |
| _              | Orlginal   | ည                                     |          |          |            |          | l          |                |  |              |
| Final          | įġ   | 3/31/05                               |          |          |            |          |            |                | 1  |              |
| L              | ŏ  | 9                                     |          |          | l          |          |            | 1              |  |              |
|                |  | 1                                     | -        | -        | ⊢          | $\vdash$ | ├          | ┝              | $\vdash$   | ⊢            |
|                | 5  | Ì                                     | -        |          | H          | $\vdash$ | ┢          | ⊢              | $\vdash$   | $\vdash$     |
|                | 3  | 7                                     | $\vdash$ | $\vdash$ | $\vdash$   | $\vdash$ | $\vdash$   |                | $\vdash$   |              |
|                | 1<br>2<br>3<br>4<br>5  | 7777                                  |          |          |            | $\vdash$ | Г          | Г              | Т  |              |
|                | 5  | 1                                     |          |          |            |          |            |                | Г  |              |
|                | 6<br>7   | 1                                     |          |          |            |          |            |                |  |              |
|                | 7  | 1                                     |          |          |            |          |            |                |  |              |
| <u> </u>       | 8  | 1                                     | _        | L        | L          | _        | L          | <u> </u>       | _  | ┖            |
|                | 9  | 1                                     | _        | igspace  | ╙          | L        | <u> </u>   | _              | ļ  | <u> </u>     |
| <u> </u>       | 10   | Ÿ                                     | <u> </u> | <u> </u> | <b> </b> _ | <u> </u> | <u> </u>   | _              | <u> </u>   | <u> </u>     |
|                | 11   | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | <u> </u> | ├—       | $\vdash$   | ├        | ├-         | -              | $\vdash$   | ├            |
| <u> </u>       | 12   | 1                                     | -        | $\vdash$ | -          | ⊢        | ⊢          | -              | $\vdash$   | $\vdash$     |
| $\vdash$       | 14   | ファファファファファ                            | -        | $\vdash$ | ├          | $\vdash$ | -          | $\vdash$       | $\vdash$   | <del> </del> |
|                | 15   | 7                                     | -        | $\vdash$ | $\vdash$   | -        | ┝          | $\vdash$       | $\vdash$   | $\vdash$     |
| <b></b> -      | 8<br>9<br>10<br>11<br>12<br>13<br>14<br>15<br>16<br>17<br>18<br>19<br>20<br>21 |                                       | _        | $\vdash$ | $\vdash$   | $\vdash$ | $\vdash$   | $\vdash$       | <del>                                     </del> | $\vdash$     |
|                | 17   | 7777                                  | -        | $\vdash$ | $\vdash$   | Н        | T          | T              | $\vdash$   |              |
|                | 18   | 1                                     |          | $\vdash$ | $\vdash$   | _        | _          |                |  |              |
|                | 19   | 1                                     |          |          |            |          |            |                |  |              |
|                | 20   |                                       |          |          |            |          |            |                |  |              |
|                | 21   |                                       |          |          |            |          |            |                |  |              |
|                | 22   |                                       |          | _        | _          | <u> </u> | 匚          |                |  |              |
|                | 22<br>23<br>24<br>25<br>26<br>27<br>28<br>29                                   |                                       | L        | <u> </u> | _          | _        | _          |                | L  |              |
|                | 24   |                                       | _        | <u> </u> | ╙          | <u> </u> | <u> </u>   | L              | _  |              |
| <u> </u>       | 25   | Н                                     | _        | ├-       | <u> </u>   | L        | <u> </u>   | <u> </u>       |  | _            |
|                | 20   |                                       | _        | ⊢        | ├          | ⊢        | ⊢          | ⊢              | -  |              |
| <u> </u>       | 28   | H                                     |          | ├        | ┝          | ┝        | ⊢          | <del>  -</del> | $\vdash$   | _            |
|                | 20   | Н                                     | -        | ┢        | -          | ┝        | ┝          |                | $\vdash$   | -            |
|                | 30   | $\vdash$                              |          | $\vdash$ | ┢─         | $\vdash$ | $\vdash$   | $\vdash$       | -  |              |
|                | 30<br>31   | Н                                     |          | $\vdash$ | ┪          | $\vdash$ | _          |                |  | -            |
|                | 32   | П                                     |          | Г        | Г          | Г        | Т          |                | П  |              |
|                | 32<br>33   |                                       |          |          |            |          |            |                |  |              |
|                | 34   |                                       |          |          |            |          |            |                |  |              |
|                | 35   |                                       |          | L        | L          |          |            |                |  |              |
| igsquare       | 36   | Ш                                     | _        | L        | L          | L        | L          | <u> </u>       | $ldsymbol{\sqcup}$                               | Ш            |
| <u> </u>       | 37   | Ш                                     |          | L.       | L          | L        | L          | L.             | oxdot  | Щ            |
|                | 38   | H                                     |          | <u> </u> | H          | H        | _          | <u> </u>       |  | Щ            |
| <del>  </del>  | 39   | -                                     |          | $\vdash$ | Ι          | $\vdash$ | -          | ├─             | <u> </u>   | $\vdash$     |
| $\vdash\vdash$ | 40<br>41   | $\vdash$                              | _        | H        | $\vdash$   | ⊢        | -          | $\vdash$       | $\vdash$   | $\vdash$     |
| $\vdash$       | 42   | Н                                     | $\vdash$ | $\vdash$ | H          | $\vdash$ | $\vdash$   | $\vdash$       | $\vdash$   | $\vdash$     |
| $\vdash$       | 43   | H                                     | -        | $\vdash$ | H          | H        | -          | $\vdash$       | $\vdash$   | Н            |
|                | 44   | H                                     |          | H        | H          | H        | -          | Н              | Н  | H            |
|                | 45   | H                                     |          | $\vdash$ | $\vdash$   |          | H          | Н              |  | Н            |
|                | 46   | П                                     |          | Г        | Г          | Н        | Г          | П              | $\vdash$   | $\vdash$     |
|                | 47   | П                                     |          |          |            | П        |            | Г              | $\vdash$   |              |
|                | 48   |                                       |          |          |            |          |            |                |  |              |
|                | 49   |                                       |          |          |            |          |            |                |  |              |
|                | 50   |                                       |          |          |            |          |            |                |  |              |

| Claim                                  |                            | Γ  | Date           |                                     |          |          |          |              |   |                       |  |  |
|--|----------------------------|--|----------------|-------------------------------------|----------|----------|----------|--------------|---|-----------------------|--|--|
|  |                            |  |                | Г                                   | Г        | Г        |          |              | П   | П                     |  |  |
| <u>a</u>                               | Original                   |  |                | 1                                   | 1        | l        | 1        | l            | 1   |                       |  |  |
| Final                                  | 흔                          | İ  | ŀ              |                                     | ı        |          |          |              | 1   |                       |  |  |
| _                                      | Ō                          | l  | 1              |                                     | ĺ        | l        | 1        |              |   | П                     |  |  |
| -                                      | 51                         | ╁  | ┢              | $\vdash$                            | ┢        | $\vdash$ | -        | ╁╌           | ╁   | Н                     |  |  |
| <u> </u>                               | 52                         | $\vdash$   | $\vdash$       | ┢                                   | 一        | $\vdash$ | $\vdash$ | ╁            | ┢   | Н                     |  |  |
| <u> </u>                               | 53                         | $\vdash$   | ┢              | $\vdash$                            | ┢        | $\vdash$ | ┝        | ┢            | ┢╌  | Н                     |  |  |
| _                                      | 51<br>52<br>53<br>54<br>55 | ┢╌   | H              | ⊢                                   | ┢        | ╁        | ┢        | ⊢            | ┢   | $\vdash$              |  |  |
| <u> </u>                               | 55                         | ┢  | ┢              | ╁                                   | Ͱ        | ┢╾       | ╁        | <del> </del> | ⊢   | Н                     |  |  |
| <u> </u>                               | 3                          | ╁  | ╁╌             | $\vdash$                            | $\vdash$ | ⊢        | ├-       | ⊢            | ┝   | Н                     |  |  |
| -                                      | 56<br>57                   | ╁  | ┢              | -                                   | ⊢        | ⊢        | ╁        | ⊢            | $\vdash$  | Н                     |  |  |
|  | 58                         | ⊢  | ┢              | ┢                                   | ├        | ╁        | ⊢        | ╁╌           | H   | Н                     |  |  |
| <u> </u>                               | 58<br>59                   | Н  | $\vdash$       | ⊢                                   | ⊢        | -        | -        | ⊢            | ⊢   | Н                     |  |  |
| -                                      | 36                         |  | ⊢              | $\vdash$                            | ┝        | -        | -        |              | ⊢   | Н                     |  |  |
| ├                                      | 61                         | ⊢  | -              | ⊢                                   | ⊢        | H        | -        | ⊢            | ├   | Н                     |  |  |
| <del></del>                            | 8                          | ⊢  | ┢              | ⊢                                   | -        | ┝        | ⊢        | ⊢            | -   | Н                     |  |  |
| <b>—</b>                               | 62<br>63                   | $\vdash$   | ⊢              | ├                                   | -        | -        | ├-       | ⊢            | $\vdash$  | Н                     |  |  |
| $\vdash$                               | 64                         | ├  | ├              | ⊢                                   | $\vdash$ | -        | $\vdash$ | $\vdash$     | <del> </del>  | Н                     |  |  |
| <u> </u>                               | 64<br>65                   | <del> </del>   | <del> </del> — | $\vdash$                            | ├        | $\vdash$ | $\vdash$ | -            | $\vdash$  | ┝╌┤                   |  |  |
| ⊢—                                     | 66                         | ├-   | ⊢              | ├-                                  | -        | $\vdash$ | ⊢-       | $\vdash$     | ⊢   | $\vdash \vdash$       |  |  |
| <u> </u>                               | 66                         | ⊢  | <del> </del>   | <del> </del>                        | ⊢        | $\vdash$ | ⊢        | ⊢            | <del> </del>  | $\vdash \vdash$       |  |  |
|  | 67                         | ⊢  | ├-             | ⊢                                   | -        | <b>!</b> | ⊢        | ├            | ⊢   | Н                     |  |  |
| <u> </u>                               | 68                         | ⊢  | ⊢              | ⊢                                   | -        | <b>.</b> | ├        | ┡            | _   | H                     |  |  |
|  | 69                         | <u> </u>   | _              | ╙                                   | ⊢        | ⊢        | <u> </u> | <u> </u>     | <u> </u>  | Н                     |  |  |
| <u> </u>                               | 70                         | <u> </u>   | _              | <u> </u>                            | L        | <b>!</b> | ┡        | Ļ            | <u> </u>  | Ш                     |  |  |
|  | 71                         | <u> </u>   | L              | ╙                                   | <u> </u> | <u> </u> | ļ_       | _            | _   | Ш                     |  |  |
| <u> </u>                               | 72<br>73<br>74<br>75       | L  | L              | _                                   | <u> </u> | ┡        | _        | L            | <u> </u>  | Ш                     |  |  |
| <u> </u>                               | 73                         | ╙  | _              | L                                   | L        | <u> </u> | <u> </u> | <u> </u>     | L   | Ш                     |  |  |
| ⊢_                                     | 74                         | _  | _              | _                                   | _        | L        | L        | <u> </u>     | <u> </u>  | Щ                     |  |  |
| <u> </u>                               | 75                         | L.   | L              | _                                   | L        | ╙        | <u> </u> | <u> </u>     | <u> </u>  | Ш                     |  |  |
|  | 76                         | L_   | L              | _                                   | <u> </u> | <u> </u> | <u> </u> | _            | L   | Ш                     |  |  |
|  | 76<br>77<br>78             | _  | ┞_             | _                                   | L        | L_       | ╙        | _            | <u> </u>  | Ш                     |  |  |
| <u> </u>                               | 78                         | <u> </u>   | ╙              | <u> </u>                            | _        | <u> </u> | <u> </u> | <u> </u>     | _   | Ш                     |  |  |
|  | 79                         | _  | L              | L                                   | <u>_</u> | L        | _        | <u> </u>     | L   | Ш                     |  |  |
|  | 80<br>81                   | <u> </u>   | L              | L                                   | L_       | _        | L        | L_           | L   | Ш                     |  |  |
|  | 81                         |  | _              | L                                   |          | L.       | _        | ᆫ            | L   | Ш                     |  |  |
|  | 82<br>83                   | L  | L              | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | L        |          | L        |              | Ш   | Ш                     |  |  |
|  | 83                         | $oxed{oxed}$   | L_             | <u> </u>                            | <u> </u> | <u> </u> | <u> </u> | <u> </u>     | Щ   | Ш                     |  |  |
| L                                      | 84                         | L  |                | Щ                                   | <u> </u> | <u> </u> | <u> </u> | L_           | <u> </u>  | Ш                     |  |  |
|  | 85                         | Щ  |                | <u> </u>                            | L_       | L_       | <u> </u> | L            |   | Ш                     |  |  |
|  | 86                         | L  |                | L                                   | L        | L        | <u> </u> | <u> </u>     | L_  | Ш                     |  |  |
| $\square$                              | 87                         | $ldsymbol{ldsymbol{ldsymbol{eta}}}$  |                | Ш                                   |          |          |          |              | $ldsymbol{ld}}}}}}$ | Ш                     |  |  |
| $ldsymbol{ldsymbol{ldsymbol{\sqcup}}}$ | 88                         | $ldsymbol{ld}}}}}}$ | <u> </u>       | <u> </u>                            |          |          |          |              |   | Ш                     |  |  |
| لـــــا                                | 89                         |  |                |                                     | L        |          |          | $oxed{oxed}$ |   | $\Box$                |  |  |
| لــــا                                 | 90                         | L  | L              |                                     |          |          |          | $\Box$       |   |                       |  |  |
| اللا                                   | 91                         |  |                |                                     |          |          |          |              |   |                       |  |  |
|  | 92                         |  |                |                                     |          |          |          |              |   |                       |  |  |
|  | 93                         |  |                |                                     |          |          |          |              |   |                       |  |  |
|  | 94                         |  |                |                                     |          |          |          |              |   |                       |  |  |
|  | 95                         |  |                |                                     |          |          |          |              |   |                       |  |  |
|  | 96                         |  |                |                                     |          |          |          |              |   | П                     |  |  |
|  | 97                         |  |                |                                     |          |          |          |              | П   | $\Box$                |  |  |
|  | 98                         |  |                |                                     |          | $\Box$   | Г        | П            | П   | $\vdash$              |  |  |
|  | 99                         |  | $\Box$         | П                                   |          |          |          |              | П   | $\vdash$              |  |  |
| -                                      |                            | $\vdash$   | -              | -                                   | $\vdash$ |          | $\vdash$ | $\vdash$     | $\vdash$  | $\boldsymbol{\vdash}$ |  |  |

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| CI            | aim        | Γ        |          |          |              | Dat  |          |              |          |           |
|---------------|------------|----------|----------|----------|--------------|--|----------|--------------|----------|-----------|
|               |            |          | Γ        | Γ        | Γ            | Г  | Γ"       | T            | Τ        | T         |
| Final         | Original   |          |          |          |              |  |          |              |          |           |
|               | 101<br>102 |          |          | $\vdash$ | T            | T  | T        | Γ            | 1        |           |
|               | 102        |          |          |          |              |  |          |              |          |           |
|               | 103        | _        | L        |          |              | 匚  | _        | 乚            | <u> </u> |           |
|               | 104<br>105 |          |          | L        | ļ.,          | <u> </u>   | <u> </u> | ╙            | _        |           |
|               | 105        | _        | <u> </u> | L        | _            | <u> </u>   | <u> </u> | L            | <u> </u> |           |
| -             | 106        |          | ┡        | ⊢        | ⊢-           | ├_   | _        |              | ⊢        |           |
| $\vdash$      | 107<br>108 | $\vdash$ | -        |          |              | ⊢  | -        | <del> </del> | $\vdash$ | Н         |
|               | 109        |          | _        | ⊢        | ⊢            | $\vdash$   | ⊢        | ╁            | $\vdash$ | Н         |
|               | 110        | -        | _        | <u> </u> | -            | $\vdash$   | H        | ┢            | ├        | -         |
|               | 111        |          | -        | $\vdash$ | $\vdash$     | <del>                                     </del> |          |              | Г        | $\vdash$  |
|               | 112        |          |          |          |              |  |          |              |          |           |
|               | 113        |          |          | Ĺ        |              | L  | 匚        | Ĺ            | 匚        |           |
| $\perp$       | 114        | Щ        | <u> </u> | L        | L            | _  | <u> </u> | <u> </u>     | _        | Ш         |
| $\vdash$      | 115        | Ш        | <u> </u> | -        | $\vdash$     | $\vdash$   | <u> </u> | <u> </u>     | $\vdash$ | $\vdash$  |
|               | 116<br>117 | $\vdash$ |          | ┝        | -            | -  | $\vdash$ | $\vdash$     | Ŀ        | $\vdash$  |
| $\vdash$      | 118        | $\vdash$ | -        | -        | ⊢            | $\vdash$   | ├        | $\vdash$     | -        | Н         |
|               | 119        |          | H        | $\vdash$ |              | -  | $\vdash$ | -            |          | Н         |
|               | 120        |          | _        | $\vdash$ | $\vdash$     | $\vdash$   | $\vdash$ | Н            | Н        | H         |
|               | 120<br>121 |          |          |          | Г            |  |          | T            |          | П         |
|               | 122        |          |          |          |              |  |          |              |          |           |
|               | 123<br>124 |          |          |          |              |  |          |              |          |           |
| Ш             | 124        |          |          |          | L            | ╙  | L        | <u> </u>     |          | Ц         |
| <u> </u>      | 125<br>126 |          |          | _        | _            | <u> </u>   | <u> </u> | <u> </u>     | <u> </u> | Н         |
| $\vdash$      | 127        | $\dashv$ | _        | ⊢        | _            | ⊢  | ⊢        | ⊢            | ├        | Н         |
| $\vdash$      | 128        | -        |          | -        | _            | H  | Η.       | -            | ⊢        | Н         |
|               | 128<br>129 |          |          | _        | $\vdash$     |  |          |              | ┝        | H         |
| П             | 130        |          |          | Т        | $\vdash$     |  |          |              |          | Н         |
|               | 131<br>132 |          |          |          |              |  |          |              |          | П         |
|               | 132        |          |          |          |              |  |          |              |          |           |
| $\square$     | 133        | _        |          |          |              | _  |          |              |          | Ш         |
|               | 134        | _        |          |          | <u> </u>     | <u> </u>   | Щ        |              | L        | Щ         |
| $\vdash$      | 135        | -        |          | -        | L            | $\vdash$   |          | <u> </u>     | -        | Н         |
| $\vdash$      | 136<br>137 | $\dashv$ | -        | $\vdash$ | $\vdash$     | $\vdash$   | $\vdash$ | $\vdash$     | $\vdash$ | Н         |
|               | 138        | $\dashv$ | -        |          | -            | ┝  | _        | $\vdash$     | ┝        |           |
| $\Box$        | 139        | 一        | _        |          | _            | _  | _        |              |          | ᅱ         |
|               | 140        | $\dashv$ |          |          | П            | Н  |          | Т            | П        | $\dashv$  |
|               | 141        |          |          |          |              |  |          |              |          |           |
|               | 142        |          |          |          |              |  |          |              |          |           |
| $\square$     | 143        | _        |          |          |              | Ц  |          |              | Ц        |           |
| $\vdash$      | 144        | _        | _        | Щ        | $oxed{oxed}$ | Ш  |          | Щ            | Щ        |           |
| $\vdash$      | 145        | _        |          |          | <u> </u>     | Ш  |          | Щ            | Н        | $\square$ |
| <del></del>   | 146        |          | -        | _        | _            | $\vdash$   |          | _            | $\vdash$ | $\dashv$  |
| <del>  </del> | 147<br>148 |          |          | _        | -            | Н  | Н        |              | Н        | $\dashv$  |
| $\vdash$      | 149        | $\dashv$ |          | -        | -            | Н  | Н        | _            | $\vdash$ |           |
|               | 150        | _        | -        |          | _            | $\vdash$   | $\dashv$ | -            | Н        | $\dashv$  |
| L             | .00        |          |          | ш        |              | ш  | لـــا    | ш            | ш        |           |